using System;

using System.Collections.Generic;

using System.ComponentModel.DataAnnotations;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace StoreFront.DATA.EF/\*.Metadata\*/

{

public class BeverageMetadata

{

//public int BeverageID { get; set; }

[Required(ErrorMessage ="Beverage Name is required")]

[StringLength(50, ErrorMessage ="Must be less than 50 characters")]

[Display(Name = "Beverage")]

public string BeverageName { get; set; }

[Required(ErrorMessage = "Acoholic is required")]

public bool Alcoholic { get; set; }

[Required(ErrorMessage = "Price is required")]

[DisplayFormat(DataFormatString ="{0:c}")]

public decimal Price { get; set; }

}

[MetadataType(typeof(BeverageMetadata))]

public partial class Beverage { }

public class CategoryMetadata

{

//public int CategoryID { get; set; }

[Display(Name = "Category")]

[DisplayFormat(NullDisplayText = "---")]

public string CategoryName { get; set; }

[DisplayFormat(NullDisplayText = "---")]

public Nullable<bool> MixTape { get; set; }

}

[MetadataType(typeof(CategoryMetadata))]

public partial class Category { }

public class EmployeeMetadata

{

//public int EmployeeID { get; set; }

[Required(ErrorMessage = "First Name is required")]

[Display(Name = "First Name")]

[StringLength(50, ErrorMessage ="Must be 50 characters or less")]

public string FirstName { get; set; }

[Required(ErrorMessage = "Last Name is required")]

[Display(Name = "Last Name")]

[StringLength(50, ErrorMessage ="Must be 50 characters or less")]

public string LastName { get; set; }

[DisplayFormat(NullDisplayText = "---")]

public Nullable<int> DirectReportID { get; set; }

[DisplayFormat(NullDisplayText ="---")]

[StringLength(50, ErrorMessage ="Must be 50 characters or less")]

public string Title { get; set; }

[DisplayFormat(NullDisplayText = "---")]

[StringLength(10, ErrorMessage ="Enter as numeral")]

public string HoursPerWeek { get; set; }

}

[MetadataType(typeof(EmployeeMetadata))]

public partial class Employee { }

public class GenreMetadata

{

//public int GenreID { get; set; }

[DisplayFormat(NullDisplayText = "---")]

[StringLength(50, ErrorMessage ="Must be 50 characters or less")]

public string GenreName { get; set; }

[DisplayFormat(NullDisplayText = "---")]

public Nullable<int> GenreDecade { get; set; }

[DisplayFormat(NullDisplayText = "---")]

[StringLength(50, ErrorMessage ="Must be 50 characters or less")]

public string OriginRegion { get; set; }

[Required(ErrorMessage = "Origin Country is required")]

[StringLength(50, ErrorMessage = "Must be 50 characters or less")]

public string OriginCountry { get; set; }

}

[MetadataType(typeof(GenreMetadata))]

public partial class Genre { }

public class ProducerMetadata

{

//public int ProducerID { get; set; }

[Required(ErrorMessage = "First Name is required")]

[StringLength(50, ErrorMessage ="Must be 50 characters or less")]

public string FirstName { get; set; }

[DisplayFormat(NullDisplayText = "---")]

[StringLength(50, ErrorMessage = "Must be 50 characters or less")]

public string LastName { get; set; }

[DisplayFormat(NullDisplayText = "---")]

[StringLength(50, ErrorMessage = "Must be 50 characters or less")]

public string City { get; set; }

[DisplayFormat(NullDisplayText = "---")]

[StringLength(2, ErrorMessage = "Please enter 2 digit state abbreviation")]

public string State { get; set; }

[DisplayFormat(NullDisplayText = "---")]

[StringLength(50, ErrorMessage = "Must be 50 characters or less")]

public string Country { get; set; }

}

[MetadataType(typeof(ProducerMetadata))]

public partial class Producer { }

public class RecordMetadata

{

//public int RecordID { get; set; }

[Required(ErrorMessage = "Record Name is required")]

[StringLength(50, ErrorMessage = "Must be 50 characters or less")]

public string RecordName { get; set; }

[Required(ErrorMessage = "Beverage Name is required")]

[StringLength(50, ErrorMessage = "Must be 50 characters or less")]

public string BandMusician { get; set; }

[DisplayFormat(NullDisplayText = "---")]

public Nullable<int> GenreID { get; set; }

[DisplayFormat(DataFormatString = "{0:d}", NullDisplayText = "---")]

public Nullable<System.DateTime> ReleaseDate { get; set; }

[DisplayFormat(DataFormatString = "{0:c}", NullDisplayText = "---")]

public Nullable<decimal> Price { get; set; }

[DisplayFormat(NullDisplayText = "---")]

public string CoverImage { get; set; }

[Required(ErrorMessage = "Stock Status is required")]

public int StockID { get; set; }

[DisplayFormat(NullDisplayText = "---")]

public Nullable<int> ProducerID { get; set; }

[DisplayFormat(NullDisplayText = "---")]

public Nullable<int> CategoryID { get; set; }

[DisplayFormat(NullDisplayText = "---")]

[StringLength(100, ErrorMessage ="Must be 100 characters or less")]

public string ColoredLP { get; set; }

}

[MetadataType(typeof(RecordMetadata))]

public partial class Record { }

public class StockStatusMetadata

{

//public int StockID { get; set; }

[Required(ErrorMessage = "Stock Status is required")]

[StringLength(50, ErrorMessage ="Must be 50 characters or less")]

public string Status { get; set; }

}

[MetadataType(typeof(StockStatusMetadata))]

public partial class StockStatus { }

}